AMENDMENT NO. 1 JANUARY 2013
TO
IS 1918 : 1966 METHODS OF PHYSICAL TESTS FOR FOUNDRY SANDS

(*Page* 8, *clause* **7.3.1.1**) — Insert the following Note at the end of the clause:

NOTE — The least count for weighing shall be commensurate with maximum permissible clay content. For example, least count 0.01 g for maximum of 0.2 percent clay content based on a sample of size 50 grams.

A table as guide for ready reference of the user, for sample size 50 g is given below:

Upper Limit		*Least Count*
Percent	g	g
Equal to or more than 20	≥ 10	1
Equal to or more than 10, up to 20	≥ 5, up to 10	0.5
Equal to or more than 2, up to 10	≥ 1, up to 5	0.1
Equal to or more than 1, up to 2	≥ 0.5, up to 1	0.05
Equal to or more than 0.2, up to 1	≥ 0.1, up to 0.5	0.01
Equal to or more than 0.1, up to 0.2	≥ 0.05, up to 0.1	0.005
Less than 0.1	< 0.05	0.001

(MTD 14)

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